

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12325	("quality of service"or qos or (quality adj3 service adj3 (policy or rule or guidelines)) )	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 10:46
L2	36	("quality of service"or qos or (quality adj3 service adj3 (policy or rule or guidelines)) ) same (("ID" or "UID" or (unique\$3 adj2 identifier)) near6 (application or program))	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 10:48
L3	3	("quality of service"or qos or (quality adj3 service adj3 (policy or rule or guidelines)) ) same (("ID" or "UID" or (unique\$3 adj2 identifier)) near6 (application or program)) same ((data or informtaion or content or message) adj2 stream)	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 10:48
L4	0	("quality of service"or qos or (quality adj3 service adj3 (policy or rule or guidelines)) ) same (("ID" or "UID" or (unique\$3 adj2 identifier)) near6 (application or program)) same ((data or informtaion or content or message) adj2 stream) and (port adj2 number)	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 10:49
L5	0	("quality of service"or qos or (quality adj3 service adj3 (policy or rule or guidelines)) ) same (("ID" or "UID" or (unique\$3 adj2 identifier)) near6 (application or program)) same ((data or informtaion or content or message) adj2 stream) and (port with number)	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 10:49
L6	0	("quality of service"or qos or (quality adj3 service adj3 (policy or rule or guidelines)) ) same (("ID" or "UID" or (unique\$3 adj2 identifier)) near6 (application or program)) same ((data or informtaion or content or message) adj2 stream) and (port )	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 10:49
L7	0	("quality of service"or qos or (quality adj3 service adj3 (policy or rule or guidelines)) ) same (("ID" or "UID" or (unique\$3 adj2 identifier)) near6 (application or program)) same ((data or informtaion or content or message) adj2 stream) and (protocol)	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 10:49

## EAST Search History

L8	4	("quality of service"or qos or (quality adj3 service adj3 (policy or rule or guidelines)) ) and (((("ID" or "UID" or (unique\$3 adj2 identifier)) near6 (application or program)) same ((data or informtaion or content or message) adj2 stream))	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 11:00
L9	4899990	d port	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 10:49
L10	0	("quality of service"or qos or (quality adj3 service adj3 (policy or rule or guidelines)) ) and (((("ID" or "UID" or (unique\$3 adj2 identifier)) near6 (application or program)) same ((data or informtaion or content or message) adj2 stream)) and port	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 10:50
L11	5	("quality of service"or qos or (quality adj3 service adj3 (policy or rule or guidelines)) ) and (((("ID" or "UID" or (unique\$3 adj2 identifier)) near6 (application or program)) same ((data or information or content or message) adj2 stream))	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 11:01
L12	793	("quality of service"or qos or (quality adj3 service adj3 (policy or rule or guidelines)) ) and (((("ID" or "UID" or (unique\$3 adj2 identifier) or parameter) near6 (application or program)) )	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 11:06
L13	26	("quality of service"or qos or (quality adj3 service adj3 (policy or rule or guidelines)) ) and (((("ID" or "UID" or (unique\$3 adj2 identifier) or parameter) near6 (application or program)) ) with (stream)	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 11:06
L14	22	("quality of service"or qos or (quality adj3 service adj3 (policy or rule or guidelines)) ) and (((("ID" or "UID" or (unique\$3 adj2 identifier) or parameter) near6 (application or program)) ) with (stream) with application	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 11:06

## EAST Search History

L15	2961352	apply\$3 or submit\$4 or transmit("quality of service"or qos or (quality adj3 service adj3 (policy or rule or guidelines)) ) and (((("ID" or "UID" or (unique\$3 adj2 identifier) or parameter) near6 (application or program)) ) with (stream) with application	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 11:07
L16	2961851	apply\$3 or submit\$4 or transmit or communicat("quality of service"or qos or (quality adj3 service adj3 (policy or rule or guidelines)) ) and (((("ID" or "UID" or (unique\$3 adj2 identifier) or parameter) near6 (application or program)) ) with (stream) with application	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 11:07
L17	7	((apply\$3 or submit\$4 or transmit or communicat\$3) near5 ("quality of service"or qos or (quality adj3 service adj3 (policy or rule or guidelines))) ) and (((("ID" or "UID" or (unique\$3 adj2 identifier) or parameter) near6 (application or program)) ) with (stream) with application	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 11:34
L18	7	((apply\$3 or submit\$4 or transmit or communicat\$3) near5 ("quality of service"or qos or (quality adj3 service adj3 (policy or rule or guidelines))) ) and (((("ID" or "UID" or (unique\$3 adj2 identifier) or parameter) near6 (application or program)) ) with (stream) with application	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 11:35
L19	17	(RINNE and JANNE).inv.	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 11:36
L20	2	(RINNE and JANNE).inv. and L12	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 11:36
L21	0	(LILJBERG and MIKA ).inv. and L12	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 11:37
L22	3	(JOUPII and JARKKO).inv. and L12	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 11:38
L23	39	(NOKIA).asn. and L12	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 11:38

## EAST Search History

L24	3	(NOKIA).asn. and l13	USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/29 11:39
S1	2	"6141686".pn.	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/28 16:50
S2	3166541	socket adj "3" (application or program)	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/28 16:50
S3	1445	socket adj3 (application or program)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/28 17:12
S4	25	socket near5 (transfer\$4 or send\$3 or forward\$3) near5 stream	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/28 17:20
S5	1	S3 same S4	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/28 17:22
S6	8	S3 and S4	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/28 17:30
S7	0	S3 and S4 and (qos)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/28 17:33
S8	0	S3 and S4 and ("quality of service")	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/28 17:34
S9	0	S3 and ("quality of service")	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/28 17:34
S10	0	S4 and ("quality of service")	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/28 17:34
S11	0	S4 and ("quality of service"or qos)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/28 17:34
S12	8793	("quality of service"or qos)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/28 17:34
S13	14	("quality of service"or qos) with socket	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/28 17:34
S14	4	("quality of service"or qos) with socket with (application or program)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 09:45

## EAST Search History

S15	14	("quality of service"or qos) with socket	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 09:12
S16	424	("quality of service"or qos) with stream	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/28 18:55
S17	69	("quality of service"or qos) with stream with application	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/28 18:55
S18	5749	data with socket	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/28 18:56
S19	1355	data with socket with (transfer\$4 or forward\$3 or send\$3)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/28 18:58
S20	0	S17 same S19	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/28 18:56
S21	0	S16 same S19	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/28 18:56
S22	3	S16 same S18	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/28 18:56
S23	6242	(identif\$3 or UID )near5 stream	USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/28 18:58
S24	605	((identif\$3 or UID )near5 stream) with (application or program)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 09:11
S25	605	((identif\$3 or UID )near5 stream) with (application or program)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 09:11
S26	14	("quality of service"or qos or (service adj3 (policy or rule or guidelines))) with socket	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 09:32
S27	1	S25 same S26	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 09:13
S28	3	S25 and S26	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 09:13
S29	228	("quality of service"or qos or (service adj3 (policy or rule or guidelines))) with database	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 09:32

## EAST Search History

S30	0	Li same S29	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 09:33
S31	0	S25 same S29	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 09:33
S32	0	S25 and S29	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 09:33
S33	131	(associat\$3 or link\$3 or connect\$3)with (identifier or "ID" )with ("quality of service"or qos)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 09:47
S34	9073	(socket with (application or program))	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 09:47
S35	1	S33 same S34	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 09:47
S36	3	S33 and S34	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 09:48
S37	10151	("quality of service"or qos or (service adj3 (policy or rule or guidelines)))	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:42
S38	124	(application or program)with (service adj3 level adj3 agreement)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:36
S39	25	S37 same S38	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:37
S40	284	(stream near5 ("ID" or identifier)) near5 (application or program)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:38
S41	0	S39 same S40	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:38
S42	0	S39 and S40	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:38
S43	137	(Lotus adj3 notes)adj3 application	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:39
S44	143	(Lotus )adj3 application	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:39

## EAST Search History

S45	0	((Lotus adj3 notes)adj3 application)with (service adj3 level adj3 agreement)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:40
S46	0	appliation adj3 service adj3 provider	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:41
S47	1565	application adj3 service adj3 provider	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:41
S48	776	service adj3 level adj3 agreement	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:41
S49	36	S47 and S48	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:41
S50	15	S47 same S48	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:53
S51	2	S37 same S50	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:42
S52	3	(S47 same S48) and (application with ("ID" or identifier))	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:55
S53	0	(S47 same S48) and (application adj5 ("ID" or identifier))	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:54
S54	76	application adj3 (access\$3 adj3 level)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:56
S55	7741	(access\$3 adj3 level)	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:56
S56	426	(access\$3 adj3 level) with application	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:56
S57	3129	(stream near5 (ID or identifier))	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:58
S58	0	S56 same S57	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:57
S59	4	S56 and S57	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:57

## EAST Search History

S60	26	(stream near5 (ID or identifier))same ("quality of service"or qos or (service adj3 (policy or rule or guidelines)))	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:59
S61	0	S56 same S60	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:58
S62	0	S56 and S60	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:58
S63	11	(stream near5 (ID or identifier))same ("quality of service"or qos or (service adj3 (policy or rule or guidelines))) same application	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:59
S64	0	(stream near5 (ID or identifier))same ("quality of service"or qos or (service adj3 (policy or rule or guidelines))) same application same satabase	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 13:59
S65	0	(stream near5 (ID or identifier))same ("quality of service"or qos or (service adj3 (policy or rule or guidelines))) same application same database	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 14:00
S66	0	(stream near5 (ID or identifier))same ("quality of service"or qos or (service adj3 (policy or rule or guidelines))) same application and database	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 14:00
S67	11	(stream near5 (ID or identifier))same ("quality of service"or qos or (service adj3 (policy or rule or guidelines))) same application	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 14:13
S68	26	(stream near5 (ID or identifier))same ("quality of service"or qos or (service adj3 (policy or rule or guidelines)))	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 14:14
S69	28	(application near5 (ID or identifier))same ("quality of service"or qos or (service adj3 (policy or rule or guidelines)))	USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/01 14:14